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AWARD RATES OF PAY INDEXES, AUSTRALIA, SEPTEMBER 1988

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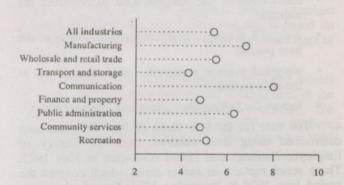
MAIN FEATURES

AWARD RATES OF PAY INDEXES, AUSTRALIA ANNUAL PERCENTAGE CHANGE, INDUSTRIES SEPTEMBER 1987 TO SEPTEMBER 1988 (Base: June 1985 = 100.0)

MALES

All industries Mining0 Manufacturing Electricity, gas and water Construction Wholesale and retail trade Transport and storage Communication Finance and property Public administration Community services Recreation

FEMALES



Over the 12 months to September 1988, the weekly indexes for full-time adults rose by 5.2 per cent for males and 5.7 per cent for females.

There were substantial increases in the indexes in September 1988. These changes are due principally to the inclusion in many awards of the 3 per cent pay increase resulting from the National Wage Case decision handed down by the Australian Conciliation and Arbitration Commission on 12 August 1988. (See Appendix A for further information.)

The increases affected all industry, occupation groups and State weekly indexes for both males and females.

The largest industry increases occurred in the Communication industry, where the males index rose by 2.9 per cent and the females index rose by 2.7 per cent. Other large increases occurred for the males index in the Construction industry and the females index in the Manufacturing and Finance, property and business services industries.

The main occupation group increases occurred in the Plant and machine operators, and drivers occupation group, where the weekly index for males increased by 1.8 per cent and females increased by 2.1 per cent. The weekly index in the Tradespersons occupation group also rose by 2.1 per cent for females.

At the State level the largest increases occurred in Queensland where both the male and female weekly indexes increased by 2.6 per cent. This is as a result of the 3 per cent pay increase having been included in the indexes for September for all Queensland awards. The female weekly index in South Australia also had a large increase of 2.0 per cent.

The continuing inclusion of National Wage Case (March 1987) second-tier increases has resulted in continuing revisions to weekly and hourly indexes from the months in which they took effect.

EXPLANATORY NOTES

Introduction

- 1. This publication contains indexes for weekly and hourly award rates of pay for full-time adult wage and salary earners. These indexes have been compiled on a monthly basis since the base month of June 1985.
- 2. The methodology used to construct the Award Rates of Pay Indexes is in general similar to that used for other indexes such as the Consumer Price Index and the Wholesale Prices Index. It is based on a representative 'basket' of award rates of pay. The indexes are constructed by weighting award rates of pay for selected classifications according to the pattern of employment that existed at May 1985. The 'basket' of classifications, and their weights remain constant during the life of the indexes, so changes in the indexes reflect general *trends* in award rates of pay over time. They do not measure relative *levels* of average award rates of pay between States and industries, awards and occupations.
- 3. All award rates of pay series are expressed as index numbers with a reference base of June 1985 = 100.0. The December 1987 issue of this publication contains the first release of these series. That issue provides a large number of series covering the period from June 1985, as well as four appendices containing:
 - distribution of the weights used to construct the indexes;
 - weighted average minimum standard hours at the base period;
 - weighted average minimum award rates of pay at the base period;
 - · factors for linking the current and previous series.
- 4. The base for the new series of June 1985 has been determined using data obtained from the Survey of Employee Earnings and Hours conducted in May 1985. These series replace an earlier series which covered the period June 1976 to November 1987. Note that separate indexes for wage earners and wage and salary earners are not provided in the current series, because of difficulties in distinguishing wage and salary earners in award documentation or in the survey from which employment numbers were obtained. For more information regarding the methodological and conceptual differences between the previous series and the current series, refer to Information Paper: Award Rates of Pay Indexes (6343.0) released on 11 February 1988.

Scope and coverage

5. The award rates of pay for full-time adult employees which are normally varied in accordance with awards, determinations or registered collective agreements have been selected in the indexes. The indexes cover 3.0 million persons (2.1 million males and 0.9 million females). Approximately 3 per cent of full-time adult employees are covered by unregistered agreements (i.e. those agreements made by an employer with a group of employees and which are not registered with a Federal or State industrial arbitration authority). For statistical purposes these have been considered to be similar to

- awards. The rates prescribed in the more important of these, such as the collective agreement between the State Transport Authority of Victoria and some of its employees, have been included in the indexes.
- 6. Rates of pay applicable to approximately 16 per cent of full-time adult employees who are not covered by awards, determinations or registered or unregistered collective agreements, are not covered by the indexes. This includes those employees whose rates of pay and conditions of work are not normally varied in accordance with variations in a specific Federal or State award, determination or registered collective agreement or a specific unregistered agreement.

Collection of award information

7. Information on award rates of pay for selected classifications is obtained from a variety of sources. The primary updating sources are advices of award variations determined or authorised by industrial tribunals. A number of secondary sources are also used including the Employers' Federation of N.S.W. and the Victorian Employers' Federation. Information obtained by these means is used to update award rates of pay for each selected classification on a monthly basis and used for the compilation of the monthly indexes.

Design of the indexes

Selection of the classifications

- 8. The source used to base the indexes is the May 1985 Survey of Employee Earnings and Hours. The Survey collected information on the industry and occupation of individual employees, the award under which they are covered and their award classification.
- 9. This information was used to stratify classifications by industry, occupation and State as part of a sample design which ensured that the indexes have been produced at a satisfactory level of reliability for all cross-classifications included in the series.
- 10. A sample of approximately 700 awards and 5,500 award classifications has been selected for inclusion in the indexes.

Compilation

11. Data on the award rates of pay from June 1985 and subsequent months have been compiled for each of the selected award classifications. Estimates of weighted average award rates were calculated by expanding data from the sample of award classifications. The estimates for June 1985 for each component of the series were then converted to an index value of 100.0.

Weighting

- 12. The weighting pattern of the indexes is determined at the award classification level. The weights applied to the award classifications included in the indexes are derived from the May 1985 Survey of Employee Earnings and Hours. The distribution of the weights used in the construction of the index is shown in Appendix A of the December 1987 issue of the publication.
- 13. Awards have been divided into two groups, 'major' awards and 'minor' awards, depending on the estimated

employment coverage of each award. All major awards have been included in the indexes, while only a sample of minor awards have been included. There are 200 major awards and 500 minor awards in the index. For classifications selected within major awards, the employment benchmarks have been inflated in the indexes to account for the total employment within the award. For classifications selected within minor awards, employment benchmarks have been inflated in the index to account for the total employment coverage of all minor awards.

Limitations of weighting

- 14. The index is a fixed weight index. The weights of the index need to be reviewed periodically because of the problems inherent with having a fixed weight index. In particular, the index is not responsive to changes in the structure and coverage of awards, and is likely to become less representative and therefore less reliable over time. An example of this type of problem occurred with the Victorian Nurses Award. This award underwent a major restructuring during 1986 with some classifications being amalgamated and others being split into two or more classifications. This type of restructuring of an award in the index means that an equivalent classification needs to be selected from the revised award structure. However, until a complete review of the indexes is carried out, the old weighting structure must be used.
- 15. Another example of the problems that can occur with fixed weight indexes concerns second-tier variations (see March 1987 National WAge Case decision). In general, second-tier variations have been applied to all employees covered by an award. In some cases however, the second-tier increase has only been granted to a proportion of the employees covered by the award. Because of the fixed weights of the index a partial increase to the award cannot be included in the index. In such cases the index is varied if the increase applies to the majority of the employees covered by the award.

Revision of the indexes

16. In some cases, when awards etc. are varied, the new award rates are made retrospective. In addition there is sometimes a considerable delay in the receipt of notification of changes in award rates in respect of the classification included in the indexes. Because of these factors the figures in this publication are subject to revision. Revisions for States, industries and occupations are published in the normal monthly tables of this publication. Revised figures for each industry and occupation group in each State are available on request.

Definitions

17. The award rates of pay used in the compilation of the indexes:

Include

- the base rate and any allowances or loadings that are applicable to ALL employees under a specific award classification, e.g. industry allowance;
- (ii) supplementary payments when they are specified within the award.

Exclude

- (iii) remunerative allowances. It is considered that these allowances are paid to reimburse employees for expenses they are expected to incur during the course of their employment (e.g. tool allowances). The inclusion of these allowances would not reflect the true level of remuneration of these employees;
- (iv) superannuation payments and other payments such as severance and termination payments which are paid to employees as part of an award agreement.
- 18. The weekly award rates of pay series for full-time adult employees provide details of the movements in the weekly rates of pay for award classifications included in the index.
- 19. The hourly award rates of pay series for full-time adult employees provide details of the movements in the hourly rates of pay for award classifications included in the index. These series include only those awards and classifications where hours of work are specified in the award.
- 20. Estimates of standard weekly hours of work are included as an appendix to the June and December issues of this publication. These estimates apply to all wage and salary earners where standard hours are specified in the award, etc. They refer to weighted average standard weekly hours of work where the weighting is based on the weights used for the construction of the award rates of pay indexes.
- 21. Estimates of the weighted average minimum weekly award rates of pay are based on the weights used in the construction of the award rates of pay indexes. The weighted average minimum award rates of pay at the base period are included as Appendix C of the December 1987 issue of this publication.

Reliability of indexes

- 22. Since the indexes are based on information obtained from a sample of employers they are subject to sampling variability. That is, they may differ by chance from figures that would have been produced if all employers had been included in the survey.
- 23. Inaccuracies may also occur because of imperfections by respondents or in processing by the ABS. Inaccuracies of this kind are referred to as non-sampling errors. Although considerable care is taken in questionnaire design; in the instructions given to employers on how to select a sample of their employees; in editing the survey returns and in relating the figures to comparable statistics; these inaccuracies may occur in any enumeration, whether it be a full count or a sample. As an example, a contribution to non-sampling error has occurred in this survey because a number of employers had difficulty in providing information on awards and classifications as they lacked knowledge of which awards and/or classifications covered their employees.

Comparability of results

comparisons are made between 24. When period-to-period movements in the Award Rates of Pay Indexes (ARPI) and movements in Average Weekly Ordinary Time Earnings (AWOTE) for full-time adults published in Average Weekly Earnings, States and Australia (6302.0) it is important to recognise the different coverage, scope, definitions, and methodology used in the construction of each series. In particular, the AWOTE series includes a number of payments additional to award rates of pay used in compiling ARPI. Allowances covered under awards which are not industry or occupation-wide in their application such as site, travelling, height or dirt allowances, are excluded from ARPI but included in AWOTE. The AWOTE series also includes other payments such as shift penalty payments and over-award pay. A significant number of employees are not covered by awards but are included in AWOTE. The AWOTE series is also affected by compositional changes in the labour force. However ARPI is not similarly affected, being a fixed-weight index constructed from a representative 'basket' of occupations selected from the May 1985 Survey of Employees Earnings and Hours. It is subject to reselection and rebasing at infrequent intervals. Other factors affecting comparisons between the two series include seasonal influences on earnings and differences between the two series in the treatment of retrospective pay increases. A detailed description of the methodology, scope, and definitions used in compiling AWOTE is featured in Catalogue No. 6302.0.

Classification of industry and occupation

25. Industry is classified according to the Australian Standard Industrial Classification (ASIC), 1983 (1201.0). Occupation is classified according to the Australian Standard Classification of Occupations (ASCO) (1222.0).

General increases in award wages

26. Details of general increases in award wages as a result of wage hearings since 1980 are included as an appendix to those issues of this publication which correspond to the month in which general wage increases have been awarded. Information for earlier periods was published in *Labour Statistics*, *Australia*, 1980 (6101.0) and earlier issues of that publication.

Related publications

27. For details of previously published indexes reference should be made to previous issues of this publication and the following publications:

For the period March 1939 to June 1965: Minimum Wage Rates (6313.0)

For the period June 1965 to June 1972: Wage Rates Indexes (6314.0)

For the period July 1972 to June 1975: Wage Rates and Earnings (6312.0)

For the period July 1975 to August 1982: Wage Rates Indexes (6312.0)

For the period September 1982 to November 1987: Award Rates of Pay Indexes, Australia (6312.0).

28. Users may also be interested in the following publications:

Information Paper: Award Rates of Pay Indexes (6343.0)

Distribution and Composition of Employee Earnings and Hours, Australia (6306.0) — annual

Average Weekly Earnings, Australia, Preliminary (6301.0) and final publication Average Weekly Earnings, States and Australia (6302.0) — issued quarterly

Incidence of Awards, Australia, May 1985 (6315.0)

Labour Statistics, Australia (6101.0) - annual

A Guide to Labour Statistics (6102.0) - annual

Labour Statistics in Brief (6104.0) — annual

Occasional Paper: Statistics on Wages, Earnings, Income and Labour Costs — A Guide to their Concepts, Measurements and Usage No. 1986/1

- 29. In some cases, the ABS can also make available information which is not published. This information may be made available in one or more of the following forms: microfiche, photocopy, data tape, computer printout, clerically-extracted tabulation. Generally, a charge is made for providing unpublished information. Inquiries should be made to the officer whose name appears in the *Phone Inquiries* section of the inquiries box at the front of this publication, or to Information Services in the nearest ABS office.
- 30. Current publications produced by the ABS are listed in the *Catalogue of Publications, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue of Publications, and the Publications Advice are available from any ABS office.

Symbols and other usages

— nil or rounded down to zero

31. Where indexes have been rounded, discrepancies may occur between sums of the component items and annual percentage changes.

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IAN CASTLES Australian Statistician

TABLE 1. AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : AUSTRALIA

Month		Weekly serie	s		Hourly serie	s
	Males	Females	Persons	Males	Females	Persons
0.05		Alternative making	Simple Park	SOUR BESTER	1 7 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	James David
1985	100.0	100.0	100.0	100.0	100.0	100.0
June	100.0	100.0	100.0	100.0	100.0	100.0
July	100.0	100.0	100.0	100.0	100.0	100.0
August	100.0	100.0	100.0	100.0	100.0	100.0
September	100.0	100.0	100.0	100.0	100.0	100.0
October	103.8	103.8	103.8	103.8	103.8	103.8
November	103.8	103.8	103.8	103.8	103.8	103.8
December	103.6	103.0	103.0	103.0	103.0	103.0
.986	107 9	103.8	103.8	103.8	103.9	103.8
January	103.8		103.8	103.8	103.9	103.8
February	103.8	103.8		103.8	103.9	103.8
March	103.8	103.8	103.8	103.8	103.9	103.9
April	103.8	103.8	103.8		103.9	103.9
May	103.8	103.8	103.8	103.9		104.0
June	103.9	104.2	104.0	103.9	104.3	106.4
July	106.3	106.6	106.4	106.3	106.7	
August	106.3	106.6	106.4	106.3	106.8	106.5
September	106.3	106.7	106.4	106.3	106.8	106.5
October	106.3	106.7	106.4	106.3	106.8	106.5
November	106.3	106.7	106.4	106.3	106.9	106.5
December	106.3	106.8	106.4	106.3	106.9	106.5
987						4011
January	106.4	106.9	106.5	106.4	107.0	106.6
February	106.4	106.9	106.5	106.4	107.0	106.6
March	109.6	110.3	109.8	109.7	110.5	110.0
April	109.6	110.3	109.8	109.7	110.5	110.0
May	109.6	110.3	109.8	109.8	110.9	110.1
June	109.6	110.3	109.8	109.8	110.9	110.1
July	109.6	110.4	109.9	109.8	111.0	110.2
August	109.7	110.5	110.0	109.9	111.0	110.3
September	110.0	110.6	110.2	110.2	111.1	110.5
October	110.3	110.7	110.4	110.5	111.3	110.7
November	110.4	110.9	110.6	110.6	111.5	110.9
December	111.1	111.6	111.3	111.3	112.2	111.6
.988		Lui Line Ville				TOTAL STREET
January	111.2	111.8	111.4	111.4	112.4	111.7
February	113.4	114.2	113.7	113.6	114.9	114.0
March	113.5	114.3	113.7	113.7	114.9	114.1
April	113.5	114.3	113.8	113.8	115.1	114.2
		114.3	113.8	113.9	115.1	114.2
May	113.6	114.5	114.0	113.9	115.2	114.3
June	113.7	114.8	114.1	114.1	115.6	114.5
July	113.8	114.9	114.2	114.2	115.7	114.6
August	113.9	116.9	116.1	116.0	117.7	116.5
September	115.7	110.7	110.1			

TABLE 2. WEEKLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : INDUSTRY, AUSTRALIA

Industry		198	17				AH		1988				
	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sep.
COLUMN TANNE					100	N. Day	Males	201	10 10 7	Sanato)	es Ba	mineral	
Mining	112.1	112.2	112.2	112.5	112.6	114.4	114.5	114.5	114.5	114.5	114.6	114.6	115.1
Manufacturing	110.2	110.5	110.8	112.0	112.1	114.5	114.6	114.6	114.7	114.7	115.0	115.1	
Food, beverages, tobacco	110.2	110.2	110.4	110.9	111.0	113.3	113.3	113.5	113.6	113.6	113.7	113.8	115.5
Textiles, clothing, footwear	110.3	110.4	111.7	112.4	112.5	115.8	115.9	115.9	115.9	113.8	118.2	118.2	120.6
Paper products, printing and publishing Metal products, machinery and equipment	110.1	110.1	110.1	112.6	112.7	114.9	115.0	115.1	115.1	115.1	115.1	115.1	117.3
Basic metal products	110.0	110.2	110.5	111.7	111.7	114.0	114.4	114.4	114.4	114.5	114.5	114.5	115.7
Fabricated metal products,													
other machinery and equipment											116.2		119.0
Transport equipment											114.5		
Other manufacturing(a) Electricity, gas and water	109.9	110.2	110.4	110.7	110.8	112.7	112.7	112.7	112.8	112.8	112.8	112.8	113.4
	110.4	110.7	110.8	111.4	111.4	113.8	114.0	114.1	114.1	114.2	114.3	114.3	116.5
Wholesale and retail trade											114.0		
Wholesale trade		110.6			111.7				114.3		114.5		116.8
Retail trade Transport and storage		110.1			110.6						113.6		
Communication											115.4		
Finance, property and business services		109.7									112.6		
Public administration and defence(b)											112.9		
Community services Recreation, personal and other services											112.3		
All industries(c)											113.8		
				10,000	7777		£ 33 Tr		0.	E-10-20	STATE OF STA		2022
	1.20												
						,	emales						
Manufacturing	110.4	110.6	110.9	112.1	112.4	114.9	114.9	115.0	115.0	115.0	116.1	116.1	118.5
Food, beverages, tobacco											114.3		
Textiles, clothing, footwear											119.2		
Paper products, printing and publishing													
Metal products, machinery and equipment Other manufacturing(a)											115.2		
Wholesale and retail trade		110.2			110.9	113.2			113.6			114.3	116.3
Wholesale trade		110.3			111.5	113.7			113.9				116.5
Retail trade											113.5		116.1
Transport and storage Communication				111.5							113.8		
Finance, property and business services											113.4		
Public administration and defence(b)											114.5		
Community services											115.3		
Recreation, personal and other services All industries(c)											113.7		
ntt industriestor	11010	1.10.1	110.7		*****			117.5	*****		114.0	*****	110.7
	4000			1801		-	my 11			DEET IN	10-1131		I THE LITTER
						P	ersons						
Mining	112.1	112.2	112.2	112.5	112.6	114.5	114.5	114.6	114.6	114.6	114.7	114.7	115.2
Manufacturing	110.3	110.5	110.8	112.0	112.1	114.6	114.7	114.7	114.8	114.8	115.2	115.3	117.4
Food, beverages, tobacco											113.8		
Textiles, clothing, footwear Paper products, printing and publishing											118.8		
Chemicals, petroleum, coal		110.5	110.5	111.5	111.6		114.0					114.1	116.3
Metal products, machinery and equipment				112.7			115.1					115.2	117.4
	110.0	110.3	110.5	111.7	111.8	114.0	114.4	114.4	114.4	114.5	114.5	114.5	115.7
Fabricated metal products, other machinery and equipment	110 1	110 2	110 2	117 2	117 /	115 6	445 0	115 0	445 0	115 0	115 0	115 0	110 /
Transport equipment		110.2									115.9		116.9
Other manufacturing(a)	110.5	111.5	111.8	112.5	112.5	115.2	115.3	115.3	115.4	115.4	116.0	116.1	119.1
Electricity, gas and water	109.9	110.2	110.5	110.7	110.9	112.8	112.8	112.8	112.8	112.8	112.8	112.8	113.4
Construction											114.2		
Wholesale and retail trade Wholesale trade	110-0	110.5	110.6	111.3	111.7	113.9	114.1	114-2	114.2	114.2	113.9	114.6	116.7
Retail trade	110.0	110.1	110.3	110.5	110.6	112.9	113.0	113.4	113.4	113.5	113.5	114.4	115.8
	109.5	110.4	110.5	111.3	111.4	113.5	113.5	113.5	113.6	113.6	113.6	113.7	115.2
Communication	111.7	112.2	112.6	113.5	113.5	115.3	115.7	115.7	115.7	115.7	115.7	115.7	119.0
Finance, property and business services Public administration and defence(b)	109.8	109.9	109.9	110.1	110.2	112.3	112.3	112.3	112.3	112.9	113.0	113.0	115.1
Community services	110.4	110.4	110.6	111.0	111.0	113.4	113.4	113.4	113.5	113.7	113.9	113.9	115.4
Recreation, personal and other services	110.1	110.3	110.3	110.5	110.5	113.3	113.3	113.4	113.4	113.5	113.8	114.2	116.2
All industries(c)	110.2	110.4	110.6	111.3	111.4	113.7	113.7	113.8	113.8	114.0	114.1	114.2	116.1

⁽a) Includes wood, wood products and furniture; non-metallic mineral products; and miscellaneous manufacturing. (b) Excludes employees in the defence forces, agriculture, services to agriculture and employees in private households employing staff.

TABLE 3. WEEKLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : OCCUPATION, AUSTRALIA

Occupation(a)	1916	19	87						1988				
and their other continues	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.
							Males						
Managers and administrators Professionals Building professionals and engineers	109.0 109.0 109.4	109.1	109.1		109.8 109.4 110.4	111.0		111.1	111.1	111.5	111.6	111.6	112.6
Health, diagnostic and treatment practitioners	108.3	108.4	108.4	108.4	108.4	112.2	109.9	110 0	110 2	110 5	110 4	110 4	
Teachers and instructors Business professionals	109.1	109.2	108.7	108.9	108.9	110.4	110.4	110.4	110.4	111.1	111.1	111.1	111.5
Other professionals Para-professionals	109.4	109.4	109.5	109.9	110.0	111.6	111-6	1117	111 8	111 8	112 0	112 0	447 /
Engineering, building associates and technicians	109.8	110.1	110.2	110.8	110.9	112.8	112.9	112.9	113.0	113 0	113 1	117 1	115 1
Police Other para-professionals	110.0	110.3	110.4	110.7	109.5	110.9	110.9	110.9	110.9	110.9	110.9	110.9	111.7
Tradespersons Metal	110.4	110.7	110.9	111.8	111.9	114.1	114.3	114.3	114.4	114.4	114.5	114.7	116.6
Electrical and electronic Building	110.9	111.1	111.3	111.8	111.9	113.9	114.1	114.1	114.1	114.1	114.1	114.2	116.3
Vehicle Other	110.1	110.2	110.8	111.4	111.4	113.7	113.8	113.8	113.9	113.9	114.0	114.8	115.9
Clerks Salespersons and personal service workers	109.8	110.0	110.1	111.2	111.4	113.4	113.5	113.5	113.6	113.8	113.8	113.8	115.7
Plant and machine operators, and drivers Rail and road transport drivers	110.1	110.5	110.8	111.4	111.5	113.9	114.0	114.1	114.2	114.2	114.5	114.5	116.6
Machine operators Other plant operators	110.3	110.9	111.3	112.2	112.2	114.9	115.1	115.1	115.1	115.2	115 A	115 7	117 8
Labourers and related workers Trades assistants and factory hands	110.3	110.7	110.9	111.6	111.7	114.2	114.3	114.3	114.4	114.4	114.6	114.7	116.5
Construction and mining labourers Other labourers	110.3	110.9	111.0	111.6	111.6	114.1	114.1	114.1	114.2	114.2	114.3	114.3	115.7
All occupation groups			110.4	111.1	111.2	113.4	113.5	113.5	113.6	113.7	113.8	113.9	115.7
							Females						
Managers and administrators Professionals	109.3	109.3	109.3	109.6	111.1	111.5	111.5	111.5	111.6	112.1	112.2	112.2	115.6
Teachers and instructors Other professionals	109.1	109.1	109.1	109.3	109.3	111.0	111.0	111.0	111.0	111.7	111.8	111.8	112.4
Para-professionals Registered nurses	117.9	117.9	118.2	118.2	115.6	122.0	118.8	118.8	118.8	118.9	119.2	119.2	121.1
Other para-professionals Tradespersons	110.0	110.1	110.2	110.8	110.8	113.0	113.1	113.1	113.2	113.3	113.5	113.5	114.9
Clerks Stenographers	109.7	110.1	110.1	110.8	111.6	113.6	113.8	113.8	113.8	114.0	114.1	114.2	116.3
Receptionists Other clerks	109.9	110.5	110.8	111.4	111.9	114.2	114.2	114.2	114.2	114.3	114.7	114.8	116.9
Salespersons and personal service workers Salespersons	110.0	110.1	110.1	110.2	110.3	112.7	112.7	113.1	113.1	113.2	113.3	114.0	
Personal service workers Plant and machine operators, and drivers Machine operators Other plant and machine operators,	110.5	110.6	111.4	112.5	115.5 112.6 112.7	115.2	115.2	115.2	115.2	115.2	117.8	117.8	
and drivers Labourers and related workers	110.4	110.6	110.7	111.6	111.7	114.0	114.0	114.2	114.2	114.2	114.3	114.6	116.6
Trades assistants and factory hands Cleaners	110.5	110.7	110.9	112.8	112.8	115.5	115.5	115.6	115.6	115.6	116.1	116.1	118.6
Other labourers All occupation groups	110.6	110.8	110.9	111.3		114.5	114.5	114.6	114.6	114.6	114.9	115.0	117.3
											11110	*****	
Managers and administrators	109.3	109.4	109.5	110.0	110.1		ersons	112.1	112.2	112.5	112.6	112.7	114.1
	109.1												
treatment practitioners Teachers and instructors	108.6												
Other professionals	109.3	109.4	109.5	110.2	110.3	112.1	112.2	112.2	112.2	112.4	112.5	112.5	114.2
Para-professionals Engineering, building associates													
and technicians Registered nurses	109.8	117.5	117.8	117.9	117.9	121.6	121.6	121.6	121.6	121.6	121.9	121.9	124.1
Other para-professionals													
Tradespersons	110.4	110.7	111.0	111.8	111.9	114.1	114.3	114.3	114.4	114.4	114.6	114.7	116.7
Electrical and electronic Building	110.8	111.2	111.5	112.0	112.1	114.0	114.2	114.3	114.3	114.3	114.3	114.3	116.6
Vehicle Other	110.1	110.2	110.8	111.4	111.4	113.7	113.8	113.8	113.9	113.9	114.0	114.8	115.9
Stenographers	109.8	110.1	110.2	111.2	111.5	113.6	113.7	113.7	113.7	113.9	114.0	114.0	116.1
Receptionists Other clerks	109.9	110.4	110.6	111.4	111.8	114.0	114.1	114.1	114.1	114.2	114.5	114.6	116.6
Salespersons and personal service workers Salespersons	110.9	110.9	111.0	111.1	111.2	113.8	113.8	114.1	114.1	114.2	114.3	114.8	116.6
Plant and machine operators, and drivers	114.4	114.4	114.6	114.9	114.9	118.6	118.6	118.6	118.6	118.6	118.9	118.9	121.1
Rail and road transport drivers Machine operators	110.0	110.4	110.4	111.0	111.1	113.5	113.6	113.7	113.7	113.8	114.0	114.2	116.8
Other plant operators Labourers and related workers	110.1	110.5	110.8	111.3	111.5	113.7	113.9	114.0	114.1	114.1	114.2	114.3	116.0
Trades assistants and factory hands Construction and mining Labourers	110.4	110.9	111.2	112.4	112.4	115.0	115.1	115.1	115.2	115.2	115.5	115.5	117.6
Other labourers	110.2	110.5	110.6	110.9	110.9	113.7	113.7	113.8	113.8	113.8	113.9	114.2	116.1
All occupation groups	110.2	110.4	110.6	111.3	111.4	113.7	113.7	113.8	113.8	114.0	114.1	114.2	116.1

⁽a) Occupation is based on the Australian Standard Classification of Occupations (ASCO).

TABLE 4. WEEKLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : INDUSTRY, STATE

Industry	1987		1988	7	1987		1988	1	1987	dom	1988	
all the sections and analysis	Sep.	July	Aug.	Sep.	Sep.	July	Aug.	Sep.	Sep.	July	Aug.	Sep
	100					Mal	. e s				Table &	
		NS				Vic			444	19:30	ld	
lining Manufacturing		114.8		114.7	110.6	115.5	115.5		109.9	114.2	116.6	117
Food, beverages, tobacco Textiles, clothing, footwear		115.6		116.7	110.5	119.0	119.0	122.0	110.2	115.9	115.9	117
Paper products, printing and publishing Metal products, machinery and equipment		115.2	115.2		109.8	115.4	115.4	117.8	109.9	115.4	115.5	118
Basic metal products Fabricated metal products,	109.9	113.7	113.7	114.4	111.0	115.0	115.0	116.3	109.4	115.2	115.2	11
other machinery and equipment Transport equipment		116.0	116.0		110.2				110.3			
Other manufacturing(a)	110.2	116.9	116.9	120.2		117.2		120.2	109.9		113.5	
nstruction	109.9		114.0	116.1			115.0	117.1		114.2	114.2	11
nolesale and retail trade Wholesale trade	109.9	114.4	114.8	116.9	110.1	115.3	115.5	117.6	110.2	114.1	114.2	11
Retail trade ansport and storage	109.5			114.5		114.5	114.8	116.3	109.5	112.6	112.6	11
mmunication nance, property and business services		115.9	115.9		111.3							
blic administration and defence(b)		112.2	112.2	112.6					109.2			
creation personal and other services l industries(c)	110.1			117.7								
the transfer that the transfer to		SA				WA	The same	39127	contract	Tas		
ning	111.6	115.5	115.5	116.2	109.5	112.3	112.3		109.7	114.3	114.3	
nufacturing Food, beverages, tobacco	110.2	115.2	115.4	117.9	110.2	113.4	114.3	115.1		114.4	114.6	11
Textiles, clothing, footwear Paper products, printing and publishing	110.1	120.2	120.2	122.4	110.1	126.2	126.2	126.2			120.8	
Metal products, machinery and equipment Basic metal products	110.0	115.1	115.1	117.7	109.6		115.1	115.5			115.2	
Fabricated metal products, other machinery and equipment	109.9	116.1	116.1	119.6	110.0	116.2	116.2	117.4	110.4	116.3	116.3	1
Transport equipment Other manufacturing(a)			114.1	116.1		113.7	113.7	113.7	109.9	115.2	115.7	1
ectricity, gas and water nstruction		113.5	113.5	114.3	109.0	110.9	110.9		109.8		113.5	1
olesale and retail trade Wholesale trade	110.1	113.4	113.7	115.7	110.2	113.3	113.4	113.8	109.9	112.9	112.9	1
Retail trade	110.0	113.0	113.6	115.3	110.1	113.2	113.4	113.8	110.0	112.3	112.3	1
ansport and storage mmunication	112.9	115.9	115.9	116.5	112.6	115.8	115.8	119.3	111.9	115.5	115.5	1
nance, property and business services blic administration and defence(b)	109.0	112.2	112.2	113.5	109.0	113.9	113.9	116.4		114.6	114.6	1
mmunity services creation personal and other services	109.6	111.8		113.1	110.0	111.4	114.3	116.0	110.0	112.3		1
l industries(c)	110.1	114.0	114.2	116.2	109.8	113.0	113.1	114.2	109.9	113.8	113.9	1:
	11 10					Fema	les			3.90	172392	dal dal
nufacturing	110.2	115 1		117.5	110.5	Vic		110 7	110 3	116 2		11
Food, beverages, tobacco Textiles, clothing, footwear Paper products, printing and publishing Metal products, machinery and equipment	110.0	114.0	114.0	117.0	110.1	114.5	114.5	115.0	110.1	114.2	114.2	11
rietat products/ machinery and equipment	110.1	774.2	114.7	441 41	110.4	110.0	110.1	117.0	110.0	110.4	110.4	- 4.7
otesate and retail trade	109.8	113.4	113.6	116.2	109.8	115.6	115.7	116.4	110.0	115.5	115.5	1:
ansport and storage	109.5	113.7	113.7	114.0	109.6	114.7	114.8	115.0	109.4	113.4	113.4	1.1
mmunication nance, property and business services	110.2	117.2	117.2	120.5	109.8	114.4	114.4	117.8	110.5	118.4	118.4	12
blic administration and defence(b) mmunity services creation, personal and other services	109-4	114.5	114.5	115.6	109.2	114.5	114 6	116.8	109.5	113 7	113 7	4.4
creation, personal and other services l industries(c)	110.2	115.2	115.5	117.2	110.0	113.4	114.2	114.8	110.2	112.9	113.0	11
	477 0.	SA		ST TO	111 2	WA				Tas	. 550 1	100
nufacturing Food, beverages, tobacco Textiles, clothing, footwear	110.2	114.9	114.9	117.6	110.4	114.4	114.4	115.7	110.2	118.4	118.4	12
Textiles, clothing, footwear Paper products, printing and publishing	110.4	121.2	121.2	121.4	110.4	122.0	122.0	122.0	110.5	122.1	122.1	12
olesale and retail trade	110.0	113.2	113.2	115.8	110.1	113.0	113.0	114.8	110.1	112.5	112.5	11
Retail trade	110.0	113.7	113.7	115.7	110.2	113.2	113.2	114.9	110.3	112.8	112.8	11
Other manufacturing(a) olesale and retail trade Wholesale trade Retail trade ansport and storage mmunication	110.0	117.5	114.6	120.7	110.0	112.4	112.4	113.7	109.6	111.8	111.8	11
blic administration and defence(b) mmunity services creation, personal and other services	111.5	116.0	116.0	117.9	111.8	114.4	114.4	115.2	110.9	113.0	113.0	11
l industries(c)												

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TABLE 4. WEEKLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : INDUSTRY, STATE - continued

Industry '	1987		1988		1987		1988		1987		1988	
	Sep.	July	Aug.	Sep.	Sep.	July	Aug.	Sep.	Sep.	July	Aug.	Sep.
	eall and					Pers	ons					
	NY S	NS	W		19.	Vic				QI	d	
Mining	112.7	114.7	114.7	114.8	111.1	114.6	114.6	115.9	114.1	116.7	116.7	117.5
lanufacturing	110.1	114.8	114.9	116.9	110.6	115.9	115.9	118.1	110.0	114.5	114.5	117.4
Food, beverages, tobacco		113.3										
Textiles, clothing, footwear		118.1										
Paper products, printing and publishing			115.0			113.6						
Chemicals, petroleum, coal		113.3				115.0						
Metal products, machinery and equipment		114.9										
Basic metal products	109.9	113.7	113.7	114.4	110.9	115.1	115.1	110.3	109.4	115.3	115.3	11/.4
Fabricated metal products, other machinery and equipment	110.0	115 5	115 6	117.0	110 1	114 5	114 5	110 1	110.7	114 2	114 2	110
	109.5	115.5										
Other manufacturing(a)	110.2					117.0						
Lectricity, gas and water	109.2											
Construction												
holesale and retail trade	110.0	113.5	114.7	116.3	110.0	114.9	115.3	116.7	110.1	113.9	114.1	116.
Wholesale trade		114.1										
Retail trade	110.1											
ransport and storage	109.5											
Communication	111.5	116.2				114.0						
inance, property and business services	109.8											
Public administration and defence(b)	109.3	112.7	112.7	113.3	109.3	114.5	114.5	116.9	109.3	112.7	112.7	115.
Community services	110.4	114.3	114.3	115.8	110.8	114.3	114.4	115.1	109.8	113.2	113.2	116.4
Recreation, personal and other services												
All industries(c)	110.1	114.0	114.2	115.8	110.4	114.9	115.0	116.6	110.2	113.8	113.8	116.8
		SA				WA				Tas		
	111.8	115.8	115.8	116.4	109.5	112.3	112.3	112.4	109.7	114.3	114.3	117.0
lanufacturing												
		113.2										
Food, beverages, tobacco Textiles, clothing, footwear	110.3	120.9	120.9	121.7	110.4	122.2	122.2	122.2	110.4	121.3	121.3	124.7
Paper products, printing and publishing		116.0	116.0	118.8	111.6	114.2	114.2	115.0	111.4	116.3	116.3	119.4
Chemicals, petroleum, coal		113.2	113.2									
Metal products, machinery and equipment		115.2	115.2			114.9						
Basic metal products	110.5	116.0	116.0	118.6	109.3	115.1	115.1	115.2	109.5	115.1	115.1	116.8
Fabricated metal products,	34849		- 12-34-5									
other machinery and equipment	110.1	116.0	116.0	119.4	110.0	115.3	115.3	116.4	110.4	116.3	116.3	118.1
Transport equipment												
	110.8											
lectricity, gas and water												
onstruction		115.9	115.9	118.9	109.9	114.0	114.0	116.1	110.1	113.0	113.0	116.
holesale and retail trade												
Wholesale trade		113.7										
Retail trade	100.0	113.0	111.4	115.5	110.1	113.2	113.3	114.2	110.0	112.3	112.4	115.
Transport and storage	112 5	114.0	114.6	110.4	112.0	112.4	112.4	113.6	109.6	113.9	113.9	116.
finance, property and business services	100.0	110.1	110.1	114.5	100 5	110.5	110.5	114.5	100.4	110.4	110.4	119.1
Public administration and defence(b)	109.0	112.7	112.0	115 1	109.5	114.7	114.7	114.3	109.1	114.5	114.5	111.0
Community services	110.5	114.5	114.5	116.4	110.7	113.0	113.0	113.4	110.2	112.4	112.4	114
Recreation, personal and other services	109.7	112.1	112.1	113.8	110.7	113.3	113.6	115.0	110.0	112.4	115 3	118
All industries(c)		114.3										
	10000	The Table									220.0	

⁽a) Includes wood, wood products and furniture; non-metallic mineral products; and miscellaneous manufacturing. (b) Excludes employees in the defence forces, agriculture, services to agriculture and employees in private households employing staff.

TABLE 5 . WEEKLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : OCCUPATION, STATE

1881 T.	1987	THE	1988	2891	1987	Take	1988	9,000	1987		1988	
Occupation(a)	Sep.	July	Aug.	Sep.	Sep.	July	Aug.	Sep.	Sep.	July	Aug.	Sep.
						Mat	es					
		N S	W			Vic				QI	d	-
	109.0	112.4	112.5	113.8	109.2	113.0	113.1	114.3	109.1	111.8	111.8	113.
Managers and administrators Professionals	109.0			113.0						111.3		
Building professionals and engineers Health, diagnostic and	109.0	112.3	112.3	113.4	110.2	113.0	113.0	113.9	109.2	111.5		
treatment practitioners	108.5	110.7	110.7	112.6	109.1				107.5			
Teachers and instructors	109.1	111.9	111.9	112.3	108.6	110.3	110.3		109.6	112.0		
Business professionals Other professionals Para-professionals	109.5	112.6	112.7	113.8	109.4	112.3	112.3	113.6		111.6		
Para-professionals	109.5	112.8	112.8	113.8	110.2	113.3		114.4	109.9	112.4	112.4	115
Engineering, building associates								10059	po bulg	1392 4	48,20/1	
and technicians	109.6	113.0	113.1	115.1	110.4	113.9	113.9		109.5			
Police	108.6								109.0			
	110.3								110.3			
Metal	110.0	114.9	114.9						109.9			
Electrical and electronic	111.1	114.4	114.5	116.6		113.6			111.1		114.5	
Building	110.3	113.2	113.2		113.0	115.5	115.5		110.5		114.9	
Vehicle	110.0	113.4	114.5	115.0	110.4	114.5	115.4		110.1		115.2	
Other		114.7	114.7	116.4	110.2	115.1	115.2	116.6	110.1			
Salespersons and personal service workers			114.2	115.4					110.1			
Plant and machine operators, and drivers	110.0	113.6	113.6	115.3	110.2	115.6	115.7	117.8	110.5	114.6	114.6	117
Rail and road transport drivers	110.1	113.3	113.3	115.7	109.8	114.5	114.9	117.4	110.6	114.8	114.8	117
Machine operators	110.2	115.3	115.3	117.3	110.5	116.7	116.7	118.8	110.2	113.9	113.9	117
Other plant operators	109.9	113.1	113.1	114.1	110.5	115.6	115.7	117.4	110.5	114.7	114.7	117
Trades assistants and factory hands	110.1	115 1	115.4	115.8	110.5	116.6	116.5	118.6	110.4	114.2	114.2	117
Construction and mining labourers	110.0	113.6	113.6	114.5	110.7	115.8	115.9	117.5	111.0	114.0	114.0	116
Rail and road transport drivers Machine operators Other plant operators Labourers and related workers Trades assistants and factory hands Construction and mining labourers Other labourers	110.0	114.2	114.2	115.6	110.2	114.6	115.2	117.4	110.2	113.5	113.5	116
All occupation groups	109.9	113.7	113.8	115.3	110.2	114.5	114.6	116.3	110.1	113.6	113.7	116
		SA	Salar.			WA	- Site			Tas		
Managers and administrators	108.9	111.9	112.0	113.3	108.8	111.8	111.8	112.9	108.7	110.9	110.9	112.
Managers and administrators Professionals Building professionals and engineers	108.9	111.6	111.6	112.3	108.6				108.8			
Health, diagnostic and				114.8	108.5	111.2	111.2		109.3			
treatment practitioners Teachers and instructors Business professionals	108.1	111.5	111.5	110.7	108.0	109.1	109.1	109.1	108.6	110.0	110.2	110
Business professionals	109.0	111.7	111.7	113.4	109.0	111.1	111.1	112.5	109.3	111.3	111.3	112
Other professionals	109.4	112.1	112.1	112.8	109.4	111.5	111.5	112.0	108.8	110.3	110.3	113
Para-professionals Engineering, building associates and technicians	109.6	113.4	113.4	115.4	109.8	112.0	112.0	112.7	110.0	113.0	113.0	114
Engineering, building associates	400 0								400 5			
and technicians	109.9	114.0	113.7	115.8	109.6	111.9	111.9		109.5	112.9		
Other para-professionals	109.8	113.0	113.0	114.5	110.3	112.8		113.5	110.7		113.9	
Tradespersons	110.6	115.0	115.1	117.4	110.1	113.9			110.2			
Metal	109.9	115.2	115.2		109.5	114.2	114.2		110.5			
and technicians Police Other para-professionals Tradespersons Metal Electrical and electronic Building	111.2	114.2	114.2	116.1		113.8			110.3			
				119.5	111.2	114.5	114.5	117.3	110.6	113.3	113.3	116
Vehicle Other	110.8	115.4	116.4	118.8	110.3	114.7			109.8	115.6		
Clerks					109.6					112.8		
Salespersons and personal service workers	110.0	112.6	113.0	115.4	110.6	113.2	113.2	113.6	110.1	112.5	112.8	115
Plant and machine operators, and drivers	110.2	114.8	114.9	117.5	109.4	113.4	113.4	115.1	110.1	115.5	115.5	118
Rail and road transport drivers	109.8	114.4	114.6	117.6	109.5	113.3			110.1			
Machine operators Other plant operators	110.8	115.7	115.8		109.8	113.4	113.4	114.4	110.3	117.3		
Labourers and related workers	110.2	114.6	114.7		110.4			114.4	110.2	114.9	115.4	
Trades assistants and factory hands	110.4	115.2	115.4	117.7	110.1		113.8	114.4	110.2		116.6	
	110.2	114.7	114.8	117.2	109.9	113.5	113.5	114.4	110.2	114.9	114.9	116
Other labourers	110.0							114.4	110.1			
All occupation groups	110.1	114.0	114.2	116.2	109.8	113.0	113.1	114.2	109.9	113.8	113.9	115.

TABLE 5 . WEEKLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : OCCUPATION, STATE - continued

Occup	ation (a)		1987		1988	AV.	1987	118	1988	STY	1987		1988	
			Sep.	July	Aug.	Sep.	Sep.	July	Aug.	Sep.	Sep.	July	Aug.	Sep.
9,011	1.901	2.701	0.001	0.0	02:	1.00		Fema	les	ėli.	5.00		7100	THE
			C-Ori	NS	W			Vic				QI	d	TET.
Managers and admin			110.1	117 6	117 0	115 5	110 7	11/ 0	11/ 8	115 0	111 1	11/ 6	114 6	117 7
Professionals	istrators		109.4											
Teachers and ins	tructors		109.3	112.1							108.4			
Other profession			109.8								109.5			
Para-professionals	5.51211.5		114.1								113.3			
Registered nurse	5		116.7	121.8	121.8	124.6	125.3	131.5	131.5	132.4	114.8	116.8	116.8	120.
Other para-profe	ssionals		109.8	113.8	113.8	115.3	110.8	114.4	114.4	115.2	109.7	112.9	112.9	116.
Tradespersons			110.0	115.9	116.0	118.6	110.3	114.9	115.0	117.1	110.2	112.9	112.9	116.
Clerks			109.9		113.7	116.1		114.7		115.7	109.8		114.9	118.
Stenographers			109.7	113.1	113.1		109.5		114.4			115.5	115.5	118.
Receptionists			110.0	114.0	114.1						109.9		116.1	119.
Other clerks			109.9	113.7	113.7	116.1					109.7			117.
Salespersons and p	ersonal se	rvice workers												
Salespersons				113.1							110.1			
Personal service			114.2		119.1						112.9			
Plant and machine							110.5				110.4			118.
Machine operator Other plant and			110.4	118.3	118.4	119.8	110.5	118.0	118.0	121.5	110.3	118.1	118.1	119.
and driver	5		110.8	114.0	114.1	116.7	110.2	114.6	115.3	117.3	110.9	115.0	115.1	117.
Labourers and rela	ted worker	5	110.5	115.3	115.4	117.3	110.5	116.1	116.2	118.6	110.3	113.2	113.3	116.
Trades assistant	s and fact	ory hands	110.3	115.6	115.7	118.0	110.8	117.0	117.0	119.6	110.4	114.6	114.6	116.
Cleaners			110.3	113.6	113.7	114.7	110.0	115.3	115.6	118.0	110.2	112.8	112.9	116.
Other labourers			110.9											
All occupation gro			110.5	114.7	114.9	116.9	110.8	115.8	115.8	117.2	110.2	114.3	114.3	117.
			The state of the s	3 19 1				With the						
								Lari.				1		
				SA				WA				Tas		
Managers and admin	istrators		110.1	113.6	113.6	115.7	110.8	113.6	113.6	114.6	109.8	111.7	111.7	113.8
Professionals			109.6	112.4	112.4	112.9	108.9	110.7	110.7	110.9	108.9	110.9	110.9	111.7
Teachers and ins	tructors		109.5	112.0	112.0	112.1	108.7	110.2	110.2	110.3	108.8	110.8	110.8	111.4
Other profession											109.2			
Para-professionals			114.5	119.9	119.9	123.1	114.1	117.5	117.5	118.9	115.2	117.2	117.2	119.
Registered nurse	8		117.1	123.0	123.0	126.3	116.4	120.5	120.5	122.3	117.9	119.9	119.9	123.
Other para-profe			110.1	114.6	114.6	117.4	109.3	111.3	111.3	111.8	109.6	111.5	111.7	112.
Tradespersons			110.2								110.2			
Clerks			109.9								109.8			
Stenographers			110.2								109.9			
Receptionists			110.2		115.0						109.9		115.7	
Other clerks			109.7	114.0	114.0	116.5	109.7	113.0	113.1				113.1	114.
Salespersons and p	ersonal se				115.1	118.1					111.3			116.
Salespersons	3-5129			112.7							110.0			115.
Personal service			116.6								114.9			120.
Plant and machine Machine operator	5			118.0			110.1		116.3		110.3	119.9	120.0	122.
Other plant and	machine op													
and driver	3		110.0					112.0				118.7	118.7	121.
I shousese and call	ted worker		110.7		115.8						110.0		114.1	
rapporters and reta	4	ory hands	110.4	115.9	115.9	118.9	110.2	114.1	114.1	114.6	110.2	117.5	117.5	118.
Trades assistant														
Trades assistant Cleaners			110.5	116.0	116.0	119.1				113.6			112.7	
Trades assistant			110.5	115.7	115.7	118.9	111.6	114.8	114.8	116.0	110.0 110.0 110.4	112.9	113.7	

⁽a) Occupation is based on the Australian Standard Classification of Occupations (ASCO).

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TABLE 6. WEEKLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : STATES AND TERRITORIES

Month	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust
. ave . ave .		. 340.	3704	200	Males	1015			
1987	-							- Blue	
September	109.9	110.2	110.1	110.1	109.8	109.9	109.6	109.1	110.
October	110.2	110.7	110.2	110.2	109.9	110.1	109.6	109.1	110.
November	110.3	110.8	110.5	110.7	109.9	110.2	109.6	109.2	110.
December	111.0	111.7	111.0	111.4	110.3	111.1	109.8	110.6	111.
1988		*****	*****		110.5	111.1	107.0	110.0	111.
January	111.0	111.8	111.1		440 7			****	
				111.5	110.3	111.2	109.8	110.6	111.
February	113.3	114.0	113.0	113.6	112.4	113.6	111.5	112.1	113.
March	113.4	114.1	113.1	113.8	112.7	113.6	111.6	112.1	113.
April	113.5	114.2	113.2	113.8	112.7	113.6	111.6	112.2	113.
May	113.5	114.2	113.4	113.9	112.9	113.6	111.8	112.2	113.
June	113.6	114.3	113.5	113.9	112.9	113.6	112.2	112.5	113.
July	113.7	114.5	113.6	114.0	113.0	113.8	112.4	112.5	113.8
August	113.8	114.6	113.7	114.2	113.1	113.9	112.4	112.5	113.9
September	115.3	116.3	116.6	116.2	114.2				
						115.9	113.9	114.4	115.
innual change %	4.8	5.5	5.9	5.6	4.0	5.5	3.9	4.9	5.
AND THEFT THE				100	Females	Mark Jan	week to have	Accession to	APPRILATE TO
1987	1	STATE TATE			Transfer date	2000	-		10001592
September	110.5	110.8	110.2	110.6	110.8	110.4	110.3	109.2	110.6
October	110.7	110.9	111.1						
November	110.8			110.6	110.8	110.5	110.3		110.7
		111.0	111.2	111.4	110.9	110.6	110.3	109.3	110.9
December 988	111.4	111.8	111.9	111.9	111.2	111.2	110.6	111.4	111.
January	111.4	112.4	111.9	112.0	111.2	111.2	110.6	111.4	111.8
February	114.2	115.0	114.0	114.1	113.3	113.2	112.4	113.2	114.
March	114.3	115.0	114.0	114.1	113.3	113.3	112.4		114.3
April	114.3	115.2	114.0	114.1	113.3	113.3	112.4		114.3
May	114.3	115.2	114.0					113.2	
June	114.5			114.1	113.4	113.3	112.4	113.3	114.3
7.5375		115.3	114.1	114.1	113.4	113.3	112.5	114.3	114.5
July	114.7		114.3	114.9	113.9	113.5	112.9	114.3	114.8
August	114.9	115.8	114.3	114.9	114.0	113.7	112.9	114.3	114.9
September	116.9	117.2	117.3	117.2	115.3	115.7	114.9	116.1	116.9
nnual change %	5.8	5.8	6.4	5.9	4.1	4.7	4.1	6.2	5.7
	10 11311	121		El Fai	Persons	E-eff		211/05	LI SERVE
987	De la constitución de la constit	WHEN THE PERSON NAMED IN	1		merit water	2011		#U#307+445+4	STREET,
September	110.1	110.4	110.2	110.2	110.1	110.0	109.9	109.1	110.2
October	110.4	110.7	110.5	110.3	110.2	110.2	109.9	109.1	110.4
November	110.5	110.9	110.7	110.9	110.2	110.3	109.9	109.2	110.6
December	111.1	111.7	111.2	111.6	110.5	111.1			
988			*****	111.0	110.5	111.1	110.1	110.9	111.3
January	111.1	442.0	*** 7		***				-
		112.0	111.3	111.7	110.5	111.2	110.1	110.9	111.4
February	113.6	114.4	113.3	113.8	112.7	113.5	111.9	112.5	113.7
March	113.7	114.4	113.4	113.9	112.9	113.5	112.0	112.5	113.7
April	113.7	114.5	113.5	113.9	112.9	113.5	112.0		113.8
May	113.8	114.5	113.6	113.9	113.0	113.5	112.0	112.5	113.8
June	113.9	114.6	113.7	114.0	113.1	113.5	112.4	113.1	114.0
July	114.0	114.9	113.8	114.3	113.3	113.7	112.6		
August	114.2	115.0	113.8	114.4	113.3			113.1	114.1
September	115.8	116.6	116.8			113.8	112.6	113.1	114.2
nnual change %	5.1	5.6	6.0	116.5	114.5	115.9	114.3	114.9	116.1
	2.1	2.0	A ()	4 7	4.0	5.3	4.0	5.3	5.3

TABLE 7. WEEKLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : FEDERAL AND STATE AWARDS

Month	NSW	Vic.	Qld	SA	WA	Tas.	Aust.(a)
			MA	LES			
		771	Federa	Lawards			
987							
September October	110.2	110.4	111.1	110.3	109.9	110.0	110.3
November	111.0	111.2	111.3	110.8	110.2	110.6	110.9
December	112.2	112.2	112.4	112.0	111.1	111.8	112.0
988							
January	112.3	112.3	112.6	112.0	111.1	112.0	112.1
February	114.4	114.6	114.5	114.2	113.5	114.5	114.2
April	114.5	114.6	114.7	114.2	113.6 113.6	114.5	114.3
May	114.5	114.6	114.8	114.2	113.9	114.5	114.3
June	114.7	114.7	115.0	114.3	114.0	114.5	114.5
July	114.8	115.0	115.0	114.4	114.0	114.8	114.6
August September	114.9	115.1	115.1 117.2	114.5	114.0 116.1	114.8 116.5	114.7
innual change %	5.8	6.1	5.5	5.5	5.7	5.9	116.6
							2.,
	or harries to		State a	wards			
1987							
September	109.7	109.9	109.6	109.8	109.8	109.6	109.7
October	109.7	109.9	109.6	109.8	109.8	109.6	109.7
December	109.8	110.1	110.1	110.8	109.8	110.0	110.1
1988							
January	109.8	110.8	110.2	110.9	109.8	110.0	110.2
February	112.4	113.0	112.2	113.0	111.8	112.1	112.4
March	112.5	113.0 113.3	112.3	113.2	112.2	112.1	112.6
May	112.6	113.3	112.5	113.4	112.3	112.1	112.7
June	112.7	113.4	112.6	113.4	112.3	112.1	112.8
July	112.7	113.5	112.8	113.6	112.5	112.3	112.9
August	112.8	113.7	112.8	113.7	112.5	112.4	113.0
September Annual change %	114.1	114.8	116.2	116.1	113.0	115.1	114.7
initiat thange a			0.1		3.0	2.0	4.5
	of the bearing		FEMAI	LES			
	The state of	August 111	Federa	lawards			Test dist
1987							
September	110.0	110.2	110.2	110.3	109.8	110.0	110.0
October	110.4	110.5	110.4	110.4	110.0	110.1	110.3
November	110.8	110.9	110.9	110.5	110.4	110.5	110.6
December 1988	112.7	112.2	112.6	112.7	111.7	112.4	112.3
January	112.7	112.3	112.8	112.7	111.7	112.4	112.3
February	114.8	114.7	114.8	114.9	114.0	114.6	114.4
March	114.8	114.7	114.8	114.9	114.1	114.6	114.5
April	114.8	114.7	114.8	115.0	114.1	114.6	114.5
May	114.9	114.8 115.0	114.9 115.3	115.0 115.1	114.4	114.6	114.5
July	115.8	115.7	115.7	115.6	115.0	115.0	115.4
August	115.9	115.8	115.8	115.7	115.2	115.5	115.5
September	117.8	118.0	117.8	117.9	117.0	117.3	117.5
nnual change %	7.1	7.1	6.9	6.9	6.6	6.7	6.8
			State as	ards			
987		***	110.7	440.7		110.7	
September	110.8	111.1	110.3	110.7	111.1	110.7	110.8
October November December	110.8	111.1		111.7	111.1	110.7	111.0
		111.6	111.6	111.7	111.1	110.7	111.3
988							
January	110.8	112.5	111.6	111.7	111.1	110.7	111.5
February	114.0	115.1	113.7	113.8	113.0	112.7	114.1
March April	114.0 114.0 114.0	115.2 115.4	113.7 113.8	113.8 113.8	113.1 113.1	112.7	114.2
May	114.0	115.4	113.8	113.8	113.1	112.7	114.2
June	114.2	115.4	113.8	113.8	113.1	112.8	114.3
July	114.2	115.8	113.8	114.6	113.6	112.8	114.5
August September Innual change %	114.5	115.8	113.8	114.6	113.6	112.9	114.6
	116.6	116.8	117.2	116.9	114.8	115.0	
September	5.0	5.1	6.3	5.7	3.3	3.9	116.6

TABLE 7. WEEKLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : FEDERAL AND STATE AWARDS - continued

Month	NSW	Vic.	Qld	SA	WA	Tas.	Aust.(a)
			PER	SONS			
			Federa	Lawards		10000	150.0
987							119.1 1
September	110.2	110.4	110.9	110.3	109.8	110.0	110.2
October	110.7	110.9	111.0	110.5	110.2	110.3	110.6
November	110.9	111.1	111.2	110.8	110.2	110.6	110.8
December	112.3	112.2	112.4	112.1	111.3	111.9	112.1
988							
January	112.4	112.3	112.6	112.1	111.3	112.0	112.1
February	114.4	114.6	114.6	114.3	113.6	114.5	114.3
March	114.5	114.6	114.6	114.3	113.7	114.6	114.3
April	114.6	114.7	114.7	114.3	113.7	114.6	114.4
May	114.6	114.7	114.8	114.3	114.0	114.6	114.4
June	114.8	114.8	115.0	114.4	114.1	114.6	114.6
July	115.0	115.1	115.2	114.6	114.2	114.8	114.8
August	115.1	115.2	115.2	114.7	114.3	114.9	114.9
September	116.8	117.3	117.3	116.6	116.3	116.6	116.8
innual change %	6.1	6.3	5.8	5.7	5.9	6.0	6.0
			State as	ards			
987					292 103	10353	
September	110.1	110.5	109.8	110.1	110.2	110.0	110.1
October	110.1	110.5	110.2	110.1	110.2	110.0	110.2
November	110.2	110.6	110.5	111.0	110.2	110.0	110.4
December	110.2	111.1	110.7	111.1	110.2	110.3	110.6
988							
January	110.2	111.7	110.7	111.3	110.2	110.3	110.7
February	113.0	114.0	112.7	113.3	112.2	112.3	113.1
March	113.1	114.1	112.8	113.5	112.5	112.3	113.2
April	113.1	114.3	112.9	113.5	112.5	112.3	113.3
May	113.1	114.4	113.0	113.6	112.6	112.3	113.3
June	113.3	114.4	113.0	113.6	112.6	112.3	113.4
July	113.3	114.6	113.2	114.0	112.8	112.5	113.6
August	113.4	114.8	113.2	114.1	112.9	112.6	113.7
September	115.0	115.8	116.5	116.4	113.6	115.1	115.4
nnual change %	4.5	4.8	6.1	5.7	3.1	4.6	4.8

⁽a) Includes the Northern Territory and the Australian Capital Territory.

TABLE 8. HOURLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : INDUSTRY, AUSTRALIA

Industry		198	7						1988				
dat, has done date for-	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.
No. of the second secon	No. J. A.						Males						
				112.7									
Manufacturing Tall Autil East A. 111				112.1									
Food, beverages, tobacco Textiles, clothing, footwear				111.1								114.1	
Paper products, printing and publishing													
Metal products, machinery and equipment													
Basic metal products Fabricated metal products,	110.1	110.3	110.5	111.7	111.8	114.1	114.4	114.5	114.5	114.6	114.6	114.6	115.8
other machinery and equipment													
Transport equipment Other manufacturing(a)				112.4									
Electricity, gas and water													
Construction	110.5	110.8	110.9	111.5	111.5	113.9	114.1	114.2	114.3	114.4	114.4	114.4	116.6
				111.5									
				112.1									
				110.9									
Transport and storage Communication	109.6	110.6	110.6	111.4	111.5	113.6	113.6	113.7	113.7	113.7	113.8	113.8	115.5
Finance, property and business services				113.2									
				110.4									
				110.1									
Recreation personal and other services	110.6	110.9	110.9	111.0	111.0	114.0	114.1	114.1	114.2	114.4	114.5	114.9	116.9
	110.2	110.5	110.6	111.3	111.4	113.6	113.7	113.8	113.9	113.9	114.1	114.2	116.0
Correction of the Control of the Con						F	emales						
Manufacturing	111 0	111 3	111 6	112.7	113 1	115 A	115 6	115 7	115 8	115 8	116 8	116 0	110 3
Food, beverages, tobacco													
Textiles, clothing, footwear													
Paper products, printing and publishing	111.0	111.3	111.3	111.9	112.1							115.3	
Metal products, machinery and equipment						116.4						116.6	
				112.7									
Wholesale and retail trade Wholesale trade				111.7									
Retail trade													
Transport and storage													
Communication													
Finance, property and business services													
Public administration and defence(b) Community services				112.2									
				110.8									
All industries(c)	111.1	111.3	111.5	112.2	112.4	114.9	114.9	115.1	115.1	115.2	115.6	115.7	117.7
MATERIAL WARREST STATE AND A SECOND			1.4		A. THE	P	ersons		1		1000		85 FE
Mining	112.3	112-4	112.4	112.7	112.8	114.7	114.7	114.8	114.8	114.8	115.0	115.0	115.4
Manufacturing				112.2									
				111.4									116.1
Textiles, clothing , footwear	110.4	110.5	111.6	112.7	112.8	115.8	115.8	115.9	115.9	115.9	118.9		121.4
Paper products, printing and publishing													
Chemicals, petroleum, coal Metal products, machinery and equipment												115.4	
Basic metal products							114.4						115.8
Fabricated metal products,										100			
other machinery and equipment													
				112.5									
Other manufacturing(a)	110.8	111.7	112.0	112.7	112.8	115.5	115.5	115.6	115.7	115.7	116.3	116.4	119.3
Electricity, gas and water Construction	110.0	110.3	111.0	110.8	111.6	114.0	114.2	114.2	114.3	114.4	114.5	114.5	116.7
Wholesale and retail trade	110.8	111.0	111.2	111.6	111.8	114.1	114.2	114.6	114.6	114.7	114.8	115.3	117.2
Wholesale trade	111.0	111.4	111.5	112.2	112.6	114.9	115.0	115.3	115.3	115.3	115.5	115.7	118.0
Wholesale trade Retail trade	110.6	110.7	110.9	111.0	111.2	113.5	113.6	114.1	114.1	114.2	114.2	115.1	116.6
Transport and storage Communication	109.7	110.6	110.7	111.5	111.6	113.7	113.8	113.8	113.8	113.8	113.9	113.9	115.5
Communication	111.7	112.3	112.6	113.5	113.5	115.3	115.7	115.7	115.7	115.7	115.7	115.7	119.0
	110 3	110.5	110.5	110.6	110.8	112.8	112.8	112.9	112.9	115.6	115./	113./	115.8
Finance, property and business services	100.3	100 2	100 7	110 0	110 0	117 4	117 1	117 4	117 7	117 7	117 7	117 7	115 2
Finance, property and business services Public administration and defence(b)	109-2	109-2	109.3	110.8	110.8	113.1	113.1	113.1	113.3	113.3	113.3	113.3	115.2
Finance, property and business services	109-2	109-2	109.3	110.8	110.8	113.1	113.1	113.1	113.3	113.3	113.3	113.3	115.2

⁽a) Includes wood, wood products and furniture; non-metallic mineral products; and miscellaneous manufacturing. (b) Excludes employees in the defence forces, agriculture, services to agriculture and employees in private households employing staff.

TABLE 9. HOURLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : OCCUPATION, AUSTRALIA

Occupation(a)		198	37			avi			1988		Chal.	(a.	
Age. 600 line late Aug. Dep.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.
	ea lab				A SECOND		Males						
Managers and administrators Professionals		109.4		110.0			111.9				112.6	112.7	
Building professionals and engineers	109.4				110.4							112.4	
Health, diagnostic and treatment practitioners	108.3		108.4				109.9						
Teachers and instructors Business professionals	108.9						110.7						
Other professionals Para-professionals		109.6	109.7	110.2	110.2	111.8	111.9	112.0	112.1	112.1	112.3	112.3	113.6
Engineering, building associates													
and technicians Police							112.9						
Other para-professionals Tradespersons	110.0	110.3	110.5	110.8	110.8	112.9	112.9	112.9	113.2	113.2	113.3	113.3	114.8
Metal	110.1	110.4	110.7	112.7	112.7	114.8	115.0	115.0	115.0	115.1	115.1	115.2	117.0
Building	111.3	111.5	111.6	111.9	112.0	114.1	114.1	114.1	114.4	114.4	114.4	114.4	117.0
Vehicle Other							113.9						
Clerks	110.2	110.4	110.5	111.6	111.7	113.7	113.9	113.9	114.0	114.1	114.2	114.2	116.1
Salespersons and personal service workers Plant and machine operators, and drivers		110.8	110.9				113.5						
Rail and road transport drivers	110.0	110.4	110.4	111.1	111.1	113.5	113.6	113.8	113.8	113.8	114.1	114.2	116.8
Other plant operators	110.2		110.9	111.5		113.9	114.0	114.1	114.2	115.2			
		110.8					114.4			114.5			
Construction and mining labourers	110.4	111.0	111.1	111.6	111.7	114.1	114.2	114.2	114.3	114.3	114.3	114.4	115.8
							113.9						
	1-33				To BEE	7-143	Dall (F)	CAPTER LATE	Sun Das	March 1	NO GATE	UBUST T	FIRE
Managers and administrators	111.0	111.1	111 2	111 6	111 8	E.U.	Females 114.1	114 5	11/ 5	11/ 4	11/ 0	115.0	114 5
Professionals	109.4	109.5	109.5	109.9	109.9	111.8	111.8	111.8	111.9	112.3	112.3	112.3	113.1
Teachers and instructors Other professionals	109.2	109.2	109.2	109.5	109.5	111.2	111.2	111.2	111.2	111.6	111.6	111.6	112.0
Para-professionals	115.2	115.3	115.5	115.7	115.8	119.0	119.0	119.1	119.1	119.1	119.4	119.4	121.2
Other para-professionals	110.2	110.3	110.5	111.0	111.1	113.4	113.4	113.4	113.5	113.5	113.7	113.7	115.1
Tradespersons Clerks	110.2	110.7		111.8	111.8	114.5	114.6	114.6	114.6	114.6	115.1	115.2	117.6
Stenographers Receptionists			110.9	111.6	112.2	114.4	114.4	114.7	114.7	114.9	115.1	115.1	117.0
Other clerks	110.8	111.1	111.2	112.2	112.6	114.8	114.8	115.0	115.0		115.3	115.3	117.5
Salespersons and personal service workers Salespersons	112.3						115.6			116.0			
Personal service workers	115.1	115.1	115.3	115.6	115.6	119.5	119.5	119.5	119.5	119.5	119.8	119.8	122.1
Plant and machine operators, and drivers Machine operators	110.5	110.7					115.2			115.3			
Other plant and machine operators, and drivers	110.7	110.9	111.0	111.9	112.0	114.3	114.3	114.5	114.5	114.5	114 6	114 9	117 0
Labourers and related workers Trades assistants and factory hands	110.7	110.9	111.0	112.0	112.0	115.0	115.1	115.1	115.1	115.2	115.5	115.6	118.0
Cleaners	110.4	110.8	110.6	110.9	110.9	114.2	115.6	114.3	114.3	114.3	114.4	114.5	116.9
Other labourers All occupation groups	110.9	111.0	111.2	111.6	111.6	114.8	114.9	114.9	114.9	115.0	115.2	115.3	117.7
	2711	0.323	1111	0.000	01900		Persons			33730	DER BAS	142751	420513
Managers and administrators Professionals	109.6	109.8						112.6	112.7	113.0	113.0	113.1	114.6
building professionals and engineers	109-4	109.7	109-9	110.5	110-4	112-2	112.3	112 3	112 3	112 3	112 4	112 4	113 7
Health, diagnostic and	109 /	100 (100.7	100.0	100.0	110.5	440	110.	440	****	116.4	112.4	113.7
Health, diagnostic and treatment practitioners Teachers and instructors	109.1	109.1	109.1	109.3	109.3	111.0	111.0	111.0	111.0	111.0	111.2	111.2	111.6
Business professionals Other professionals	109.8	110.0	110.0	110.7	110.9	112.7	112.7	112.8	112.8	113.0	113.1	113.1	114.9
Teachers and instructors Business professionals Other professionals Para-professionals Engineering, building associates	111.5	111.7	111.8	112.1	112.2	114.5	114.6	114.6	114.7	114.7	114.9	114.9	116.4
and technicians Registered nurses Police Other para-professionals	117.5	117.5	117.8	117.9	117.9	121.6	121.6	121.6	121.6	121.6	122.0	122.0	123.9
Other para-professionals	109.6	109.9	110.0	110.4	110.5	112.5	112.5	112.5	112.8	112.8	113.0	113.0	114.4
Fradespersons Metal	110.5	110.7	111.0	111.9	111.9	114.2	114.3	114.4	114.4	114.5	114.6	114.8	116.7
Electrical and electronic Building	110.9	111.2	111.6	112.0	112.1	114.1	114.3	114.3	114.3	114.3	114.3	114.4	116.6
			****	***	****	* * *	****	****	449.5	443.7	77407	114.0	110.0
Other	110.2	110.3	110.5	110.9	110.9	113.8	113.9	114.1	114.1	114.1	114.7	114.8	116.7
							114.8						
salespersons and personal service workers	111.6	111.6	111.7	111.8	111.9	114.5	114.6	114.9	114.9	115.0	115.1	115.6	117.4
Personal service workers	114.7	114.7	115.0	115.3	115.3	119.1	119.1	119.1	119.1	119.1	119.3	119.4	121.6
lant and machine operators, and drivers Rail and road transport drivers	110.2	110.6	110.9	111.7	111.7	114.2	114.3	114.4	114.4	114.4	115.0	115.1	117.3
Machine operators	110.4	110.8	111.4	112.4	112.5	115.1	115.2	115.2	115.3	115.3	116.7	116.7	119.1
Other plant operators	110 2		****	****	441.0	449.7	4444	114.6	114.6	114.2	114.4	114.4	110.1
Other plant operators abourers and related workers	110.2	110.8	111.0	111.8	111.9	114.5	114.5	114.6	114.6	114.7	114.9	115.0	117.0
Other plant operators abourers and related workers Trades assistants and factory hands Construction and mining labourers	110.2 110.4 110.5 110.4	110.8 111.0 111.0	111.0 111.2 111.1	111.8 112.4 111.7	111.9 112.5 111.7	114.5 115.1 114.2	114.5 115.1 114.2	114.6 115.2 114.3	114.6 115.3 114.3	114.7 115.3 114.3	114.9 115.6 114.4	115.0 115.6 114.4	117.0 117.7 115.9
Rail and machine operators, and drivers Rail and road transport drivers Machine operators Other plant operators abourers and related workers Trades assistants and factory hands Construction and mining labourers Cleaners Other labourers	110.2 110.4 110.5 110.4 110.3	110.8 111.0 111.0 110.6	111.0 111.2 111.1 110.7	111.8 112.4 111.7 111.1	111.9 112.5 111.7 111.1	114.5 115.1 114.2 113.9	114.5 115.1 114.2 113.9 114.2	114.6 115.2 114.3 114.0	114.6 115.3 114.3 114.0	114.7 115.3 114.3 114.0	114.9 115.6 114.4 114.1	115.0 115.6 114.4 114.5	117.0 117.7 115.9 116.5

TABLE 10. HOURLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : INDUSTRY, STATE

		BASE :	JUNE 19	985 = 10	0.00							
Industry	1987		1988		1987		1988		1987		1988	
	Sep.	July	Aug.	Sep.	Sep.	July	Aug.	Sep.	Sep.	July	Aug.	Sep.
	B					Mai	es					
		NS	SW			Vic				QI	ld	
					111.9							
Food, beverages, tobacco Textiles, clothing, footwear	110.4	113.4	113.5	115.2	110.9	114.9	114.9	115.7	109.7	113.3	113.3	116.3
Paper products, printing and publishing Metal products, machinery and equipment	110.3	115.5	115.5	117.1	109.8	113.5	113.5	114.3	109.9	112.2	112.2	115.
Basic metal products Fabricated metal products,											115.3	
other machinery and equipment Transport equipment												
Other manufacturing(a) Lectricity, gas and water	110.3	117.0	117.0	120.4	111.1	117.2	117.2	120.3	110.4	114.1	114.1	117.
onstruction holesale and retail trade					111.3							
	110.7	115.2	115.6	118.1	110.8	116.0	116.1	118.3	110.2	114.2	114.3	117.
ransport and storage	109.6	113.9	114.0	115.0	109.6	114.7	114.9	116.5	109.5	112.6	112.6	115.
inance, property and business services ublic administration and defence(b)	110.2	113.2	113.2	115.1	109.8	113.2	113.4	115.2	109.7	113.0	113.0	116.
ommunity services ecreation personal and other services	109.3	112.4	112.4	113.2	109.4	112.7	112.8	113.5	109.2	112.3	112.3	115.
(ll industries(c)	110.1	113.9	114.0	115.5	110.4	114.7	114.8	116.6	110.2	113.7	113.7	116.
		SA				W			Tas.			
fining fanufacturing	111.6	115.6	115.6	116.3	109.6	112.4	112.4	112.4	110.9	115.5	115.5	118.7
Food, beverages, tobacco Textiles, clothing, footwear	110.0	113.7	115.2	117.5	109.9	113.0	113.0	115.0	110.8	117.6	117.8	120.
Paper products, printing and publishing Metal products, machinery and equipment	110.1	116.6	116.6	119.4	112.2	114.6	114.6	115.1	111.5	116.4	116.4	119.
Basic metal products Fabricated metal products,					109.2							
other machinery and equipment Transport equipment					110.0							
Other manufacturing(a)	110.9	115.8	116.2	118.7	110.5	113.8	114.1	115.6	110.6	121.3	121.3	124.9
onstruction	112.0	116.9	116.9	119.9	109.9	114.2	114.2	116.2	110.2	113.1	113.1	116.3
Wholesale trade	110.9	114.7	114.8	117.2	111.6	114.5	114.6	115.0	111.4	115.2	115.2	118.7
ransport and storage	109.7	114.7	114.7	116.5	111.8	112.5	112.5	113.7	109.6	114.2	114.2	116.6
ommunication inance, property and business services	109.5	112.1	112.1	113.5	109.3	111.8	111.8	113.8	109.7	111.3	111.3	112.0
ublic administration and defence(b) ommunity services	109.0	112.2	112.2	114.6	109.0	113.9	113.9	116.4	109.4	114.6	114.6	115.8
ecreation personal and other services ll industries(c)												
		Females										
	Mar Dalla	NS	W	P748.3		Víc			Qld			
danufacturing					110.6							
	110.7	119.7	119.7	120.7	112.1	118.7	118.7	122.1	110.4	120.6	120.6	120.9
Paper products, printing and publishing Metal products, machinery and equipment	112.1	116.9	117.0	119.8	110.5	116.6	116.7	119.0	110.7	116.5	116.5	119.9
Other manufacturing(a) Notesale and retail trade	112.4	115.6	117.0	119.1	110.4	115.4	115.6	116.6	110.1	113.9	114.0	117.0
Wholesale trade Retail trade	111.9	114.6	117.0	118.6	110.0	115.2	115.4	116.5	110.0	113.2	113.3	116.1
ransport and storage ommunication	110.2	117.2	117.2	120.5	110.1	114.4	114.4	117.8	110.5	118.4	118.4	121.9
inance, property and business services ublic administration and defence(b)					109.8							
ommunity services	112.0	116.2	116.2	118.1	112.7	117.0	117.0	117.8	110.5	113.8	113.8	117.2
ll industries(c)					111.0							
		SA				WA				Tas		
fanufacturing Food, beverages, tobacco	111.5	116.9	116.9	119.6	110.5	114.5	114.5	115.8	110.3	118.9	118.9	120.5
	110.4	121.3	121.3	121.4	110.4	122.0	122.0	122.0	110.5	122.2	122.2	125.1
Metal products, machinery and equipment	110.2	116.3	116.3	119.6		113.4	113.4	115.8				
Other manufacturing(a) holesale and retail trade	110.7	116.6	116.7	119.3	112.2	115.2	115.2	116.9	115.2			
	110.7	115.9	115.9	118.6	111.5	115.6	115.6	117.3	115.8	118.3	118.3	121.8
ransport and storage ommunication	110.0	117.5	117.5	120.7	111.8	118.5	118.5	120.3	111.6	119.6	119.6	123.2
inance, property and business services ublic administration and defence(b)	109.1	114.9	114.9	117.4	109.8	116.0	116.0	118.8	109.7	114.5	114.5	116.2
Recreation, personal and other services	110.9	117.4	117.4	120.7	112.2	114.1	114.5	115.7	111.5	113.9	117.3	120.8
All industries(c)	111.1	116.5	116.5	118.8	111.3	114.7	114.7	115.9	112.0	115.0	115.2	117.2

TABLE 10. HOURLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : INDUSTRY, STATE - continued

Industry	1987		1988		1987		1988		1987		1988	
	Sep.	July	Aug.	Ser		July	Aug.	Ser		July	Aug.	Sep.
						Pers	ions					1117
		NS	W			Vic				QI	d	133-3
Mining	112 0	114.8	11/ 0	44/ 0	111 0	115 /	115.4	114 0	11//	114 0	114 0	117
Manufacturing							116.0					
							115.3					
Textiles, clothing , footwear							118.8					
Paper products, printing and publishing							113.7					
Chemicals, petroleum, coal							115.2					
Metal products, machinery and equipment				117.1			115.6					
Basic metal products		113.7					115.2				115.4	
Fabricated metal products,	100000		7.77	0.000.000							1999 100	12375
other machinery and equipment	110.6	116.1	116.1	118.6	110.1	116.5	116.5	119.2	110.3	116.3	116.3	119.
Transport equipment	109.7	115.1	115.1	116.7	111.2	115.0	115.0	117.5	109.9	113.7	113.7	116.
Other manufacturing(a)	110.8	117.1	117.1	120.5	111.0	117.0	117.0	120.0	110.4	114.2	114.2	117.
lectricity, gas and water	109.2	111.2	111.2	111.3	111.6	114.8	114.9	115.1	109.2	112.8	112.8	116.
onstruction	110.2	114.2	114.2	116.4	111.2	115.0	115.1	117.2	110.9	114.2	114.2	117
holesale and retail trade	111.2	114.8	115.9				115.6					
Wholesale trade	111.4	115.7	116.0	118.6	110.6	115.9	116.1	117.9	110.3	114.7	114.7	117
Retail trade	110.9	113.9	115.9	116.9	110.0	114.5	115.2	116.2	110.1	113.6	113.9	116
ransport and storage							115.0					
ommunication	111.5	116.2	116.2	119.5	111.3	114.0	114.0	117.3	112.3	116.4	116.4	119
inance, property and business services							113.7					
ublic administration and defence(b)							114.5					
Community services							115.0					
ecreation, personal and other services							115.7					
All industries(c)	110.6	114.5	114.7	116.3	110.6	115.1	115.2	116.9	110.2	113.9	113.9	116.
		SA			WA			Tas.				
lining	111.8						112.4					
lanufacturing							114.3					
Food, beverages, tobacco							113.0					
Textiles, clothing, footwear	110.4	121.5	121.5	122.2	110.4	122.2	122.2	122.2	110.5	121.4	121.4	124.
Paper products, printing and publishing												
Chemicals, petroleum, coal							114.2					
Metal products, machinery and equipment												
Basic metal products Fabricated metal products,	110.5						115.1					
other machinery and equipment							115.4					
Transport equipment							113.8					
Other manufacturing(a)							114.0					
lectricity, gas and water							111.4					
onstruction							114.1					
holesale and retail trade							115.0					
Wholesale trade	110.9		115.6	118.0		114.4		115.1	111.6			
Retail trade		114.4	114.8				115.2					
ransport and storage		114.8					112.7					
ommunication							116.5					
inance, property and business services							112.1					
ublic administration and defence(b)							114.3					
ommunity corvices												
ommunity services ecreation, personal and other services	111.0						114.6					

⁽a) Includes wood, wood products and furniture; non-metallic mineral products; and miscellaneous manufacturing. (b) Excludes employees in the defence forces, agriculture, services to agriculture and employees in private households employing staff.

TABLE 11. HOURLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : OCCUPATION, STATE

Occupation(a)	1987		1988	-	1987		1988		1987		1988	
Aug. See. See. July Aug. See.	Sep.	July	Aug.	Sep.	Sep.	July	Aug.	Sep.	Sep.	July	Aug.	Sep.
111-1	1431					Mai	es					
	N	NS	U	46		Vic				QI	4	
8.511 8.211 6.212 1.221 5.311 1.221	1	1,011	Sight	E. EFF	100 7	0.111	380.00					The same
Managers and administrators Professionals	109.3							114.5		111.8		
Building professionals and engineers	109.0									111.5		
Health, diagnostic and	100 5	440 7	440 7	142	100 1	442			107 5	400 7	400 7	****
Teachers and instructors	108.5							114.0	107.5		108.3	
Business professionals	110.3						111.7	112.9	109.6			
Onber sendensiennie	110.0	113.3	113.3	114.4	109.4	112.5	112.5	113.7	109.5			
Para-professionals	109.6	112.8	112.8	113.9	110.3	113.4	113.4	114.5	110.0	112.4	112.4	115.2
Engineering, building associates	109.6			445.4	110 /	447.0	117 0	*** *	****	440 0	112.8	115.8
Police	108.6											
	110.0											
Tradespersons	110.3	114.4	114.5	116.0	110.9	115.0	115.1	117.1	110.3	114.6	114.7	117.8
Metal and the same and the same	110.0	115.0	115.0	116.3	110.4	115.6	115.7	118.0	109.9	115.2	115.2	118.
Electrical and electronic	111.1	114.4	114.5	116.6	110.8	113.6	113.7	115.6	111.1	114.5	114.5	117.8
Building	110.3						115.5				114.9	
Vehicle Control of the Control of th	110.0											
Clerks	110.7	114.7	114.8	116.6	110.2	114.6	114.6	116.1	109.9	113.2	113.2	116.
Salespersons and personal service workers	110.3	113.5	114.6	115.9	111.1	115.1	115.4	116.7	110.1	112.6		
Plant and machine operators, and drivers					110.3			117.9		114.8		
Rail and road transport drivers	110.2	113.3	113.4	115.8	109.8	114.6	115.0	117.5			114.8	
Machine operators	110.2	115.3	115.3	11/.3	110.6	116.8	116.8	118.9	110.3	113.9		
Other plant operators Labourers and related workers	110.1										113.8	
Trades assistants and factory hands							116.6				114.3	
Construction and mining labourers	110.0											
Other Labourers	110.1											
All occupation groups	110.1	113.9	114.0	115.5	110.4	114.7	114.8	116.6	110.2	113.7	113.7	116.6
	SA SA					W			Tas.			
Managers and administrators	109.2			113.7	109.1	112.5	112.5	113.7	110.1	112.4	112.4	113.6
Professionals Call Coll Coll Coll		111.6				111.0	111.0	111.5	108.7	110.6	110.6	
Building professionals and engineers Health, diagnostic and	109.1							111.9	108.4	111.9		114.5
treatment practitioners Teachers and instructors	108.1							109.1	107.7		108.6	
Business professionals	109.0						111.2	112.6	109.5		111.6	
Other professionals	109.4						111.7	112.2		110.5		
Para-professionals	110.6	114.4	114.4	116.4	109.8	112.1	112.1	112.8	109.4	112.6	112.7	114.2
Engineering, building associates	4.813			11881								
and technicians	110.0						111.9					114.5
Police Other para-professionals	109.8											
Tradespersons	110.8											
Metal Addit Addit Total Butter Facility							114.3					
Electrical and electronic							114.2					
Building State Sta							114.5	117.3		113.3		
Vehicle	111 4	116.5	117.1	110.1	110.3	113.3	115.1	114.7	110.5			
Other Clerks	110.1	114.7	114.8	116.8	109.8	113.3	113.3					
Salespersons and personal service workers	110.9	113.6	114.1	116.7	112.8	115.4	115.4	115.9	112.7	115.2	115.5	118.1
Plant and machine operators, and drivers	110.3			117.6						115.9		
Rail and road transport drivers		114.4					113.4		110.1		116.0	
Machine operators		115.7					113.5				117.5	
Other plant operators Labourers and related workers							113.8					
Trades assistants and factory hands							113.8				117.4	
Construction and mining Labourers	111.0	115.6	115.6	118.0	109.9	113.5	113.5	114.5	110.3	115.0		
Other labourers							113.9					
All occupation groups	110.4	114.4	114.5	116.7	110.1	113.4	113.5	114.6	110.3	114.5	114.6	116.7

TABLE 11. HOURLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : OCCUPATION, STATE - continued

Occupation (a)	1987 1		1988		1987		1988		1987	1988		
	Sep.	July	Aug.	Sep.	Sep.	July	Aug.	Sep.	Sep.	July	Aug.	Sep.
						Fema	les					
		NS	W			Vic				QL	d	
Managers and administrators	111.3	114.7	115.1	116.6	110.8	115.0	115.1	116.2	111.1	114.6	114.6	117.8
Professionals		112.4	112.4	113.1	109.3	111.9	111.9	112.3	108.7	112.0	112.0	115.3
Teachers and instructors									108.4			
Other professionals		114.6							109.6			
Para-professionals		119.0							113.4			
Registered nurses	116.7	121.8	121.8	115.2				115.3	109.7			
Other para-professionals	110.1	116.0	116.1	118.7					110.2			
terks		116.0							109.9			
Stenographers	112.3		115.8						110.2			
Receptionists									109.9			
Other clerks									109.8			
Salespersons and personal service workers	112.5	116.5	117.5	119.5	112.5	117.4	117.6	118.7	110.8	113.7	113.7	116.8
Salespersons		114.2	116.1						110.1			
Personal service workers		119.3	119.3						112.9			
Plant and machine operators, and drivers		117.8			110.6				110.4			
Machine operators Other plant and machine operators,	110.4	118.4			110.6				110.3			
and drivers									110.9			
Labourers and related workers		115.7							110.3			
Trades assistants and factory hands		115.7							110.4			
Cleaners		114.8							110.2			
Other labourers All occupation groups									110.3			
act occupation groups		*****										
		SA				WA				Tas		
Managers and administrators	110.5	116.0	116.0	118.1	112.1	115.2	115.2	116.1	112.2	114.2	114.2	116.4
Professionals									108.9			
Teachers and instructors									108.8			
Other professionals									110.0			
Para-professionals	114.9	120.4	120.4	123.5	113.9				116.3			
Registered nurses	117.1	115.7	115.7	118.6					109.8			
Other para-professionals Tradespersons	110.3	115.4	115.7						111.0			
Clerks	110.5	117.1							110.9			
Stenographers									110.9			
Receptionists	110.6	118.2	118.2						110.2			
Other clerks	110.5	116.8	116.8	119.3	110.0	113.3	113.3	115.5	111.1	114.5	114.5	116.4
Salespersons and personal service workers	112.8	116.9	116.9	119.9	113.3	116.4	116.6	117.2	114.8	117.1	117.2	120.2
Salespersons		115.0							114.1			
Personal service workers									116.5			
Plant and machine operators, and drivers		118.4							110.5			
Machine operators	110.4	118.5	118.5	119.8	110.7	118.3	118.3	118.8	110.5	120.1	120.2	122.4
Other plant and machine operators,			447.0	120 1	***	112 -		442.0	***	440 -	440 7	
and drivers									110.3			
Labourers and related workers	110.8											
Trades assistants and factory hands Cleaners		116.2	116.2						112.7			
Other Labourers		115.9							112.4			
Other telourers			116.5									

⁽a) Occupation is based on the Australian Standard Classification of Occupations (ASCO).

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TABLE 12. HOURLY AWARD RATES OF PAY INDEXES FULL-TIME ADULT EMPLOYEES : STATES AND TERRITORIES

Month	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
					Males				
1987	1								
September	110.1	110.4	110.2	110.4	110.1	110.3	109.6	109.1	***
October	110.4	110.8	110.3	110.5	110.2				110.2
November	110.5	111.0	110.6			110.6	109.6	109.1	110.5
December				111.0	110.2	110.8	109.6	109.2	110.6
	111.2	111.9	111.0	111.8	110.6	111.7	109.7	110.6	111.3
1988		0000000							
January	111.2	112.0	111.2	111.9	110.6	111.8	109.8	110.7	111.4
February	113.6	114.3	113.1	114.0	112.8	114.2	111.5	112.2	113.6
March	113.7	114.3	113.2	114.1	113.1	114.2	112.0	112.2	113.7
April	113.7	114.4	113.3	114.2	113.1	114.2	112.0	112.3	113.8
May	113.7	114.4	113.4	114.3	113.3	114.2	112.1	112.3	113.9
June	113.8	114.5	113.5	114.3	113.4	114.2	112.6	112.5	113.9
July	113.9	114.7	113.7	114.4	113.4	114.5	112.6	112.6	114.1
August	114.0	114.8	113.7	114.5	113.5	114.6	112.6	112.6	114.2
September	115.5	116.6	116.6	116.7	114.6	116.7	114.1	114.4	116.0
Annual change %	4.9	5.6	5.8	5.7	4.1	5.8	4.1	4.9	5.2
induct change a		7.0	3.0	3.1	7.1	2.0	4.1	4.7	2.6
					Females				
987									
September	111.7	111.0	110.3	111.1	111.3	112.0	110.4	109.3	
October	111.9	111.1	111.1	111.1	111.4				111.1
November	112.0	111.2	111.3	111.9		112.0	110.4	109.3	111.3
December	112.6				111.5	112.1	110.4	109.3	111.5
1988	112.0	112.0	111.9	112.5	111.8	112.7	110.7	111.5	112.2
								000	
January	112.6	112.7	111.9	112.5	111.8	112.7	110.7	111.5	112.4
February	115.5	115.2	114.0	114.6	113.9	114.8	112.6	113.3	114.9
March	115.6	115.3	114.0	114.6	114.0	114.8	113.6	113.3	114.9
April	115.6	115.4	114.0	115.7	114.0	114.8	113.6	113.3	115.1
May	115.6	115.5	114.1	115.8	114.1	114.8	113.6	113.3	115.1
June	115.7	115.6	114.2	115.8	114.1	114.8	113.7	114.4	115.2
July	115.9	116.0	114.3	116.5	114.7	115.0	113.7	114.4	115.6
August	116.1	116.1	114.3	116.5	114.7	115.2	113.7	114.4	115.7
September	118.2	117.5	117.4	118.8	115.9	117.2	115.5	116.1	117.7
nnual change %	5.8	5.9	6.4	7.0	4.1	4.7	4.6	6.3	5.9
								0.5	
					Persons				
987	-								
September	110.6	110.6	110.2	110.6	110.5	110.8	109.9	109.1	110.5
October	110.9	110.9	110.5	110.7	110.6	111.0	109.9	109.2	110.7
November	111.0	111.0	110.8	111.3	110.6	111.1	109.9	109.2	110.9
December	111.6	111.9	111.3	112.0	110.9	112.0	110.1	110.9	111.6
988		*****				*****	*****	110.7	111.0
January	111.7	112.2	111.4	112.0	110.9	112.0	110.1	111.0	111.7
February	114.2	114.6	113.4	114.2	113.2	114.3	111.9	112.6	114.0
March	114.2	114.6	113.4	114.3	113.4				
						114.3	112.6	112.6	114.1
April	114.3	114.7	113.5	114.7	113.4	114.3	112.6	112.6	114.2
May	114.3	114.8	113.6	114.7	113.5	114.4	112.6	112.6	114.2
June	114.4	114.8	113.7	114.7	113.6	114.4	113.0	113.2	114.3
July	114.5	115.1	113.9	115.0	113.8	114.6	113.0	113.2	114.5
August	114.7	115.2	113.9	115.1	113.8	114.8	113.0	113.2	114.6
September	116.3	116.9	116.8	117.3	115.0	116.8	114.6	115.0	116.5
innual change %	5.2	5.7	6.0	6.1	4.1	5.5	4.3	5.4	5.4

APPENDIX A

GENERAL INCREASES IN AWARD WAGES

The following table gives details of general increases in award wages as a result of recent wage hearings (e.g. indexation cases). More detailed information on wage determination in Australia is contained in *Year Book, Australia* (1301.0). Figures for earlier periods were published in *Labour Statistics, Australia*, 1980 (6101.0) and in earlier issues of this publication.

GENERAL INCREASES IN AWARD WAGES - ADULTS, FEDERAL AND STATE AWARDS, ETC.

Date operative(a)	Increase	Comments
1985		
4 November	3.8 per cent	National Wage Case increase to all States(b). In Queensland the operative date was 11 November 1985.
1986		
1 July	2.3 per cent	National Wage Case increase to all States(c). In Queensland the operative date was 7 July 1986.
1987		
10 March	\$10.00	National Wage Case increase to all States. This is the first tier payment under the two tier wage fixing system. The decision provided for second tier increases, not exceeding 4 per cent of wages and salaries, subject to approval by the Conciliation and Arbitration Commission.
1988		
5 February	\$6.00	National Wage Case increase to all States
September	3.0 per cent	National Wage Case increase to all States.
		This is the first part of the increase, which was not to be available before 1 September 1988.

⁽a) Rates are generally operative from the first pay-period on or after the date shown, except where otherwise indicated in the comments. (b) In Queensland some awards were varied by 3.6 per cent only, while in Victoria and Queensland some awards received no increase in total wages. (c) Some awards received no increase.

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